METER SIZE	WALLS								WALL DOWELS						ROOF SLAB											FLOOR SLAB							
	AA		BB		CC		DD		EE & FF		EE_1	EE_2	FF_1	FF_2	GG		HH		JJ		KK		LL		MM	NN		OO		PP		QQ	
	BAR	Dist	BAR	Dist	BAR	Dist	BAR	Dist	BAR	Dist					BAR	Dist	BAR	Dist	BAR	Dist	BAR	Dist	TOP	Bot	Bot	BAR	Dist	BAR	Dist	BAR	Dist	BAR	Dist
6"	No 4	1'-4"	No 5	1'-0"	No 4	1'-4"	No 5	1'-0"	No 5	1'-0"	3'-0"	2'-6"	3'-0"	2'-6"	No 5	1'-0"	No 5	1'-0"	No 7	1'-0"	No 8	1'-0"	No 5	No 7	No 7	No 5	1'-0"	No 5	1'-0"	No 5	1'-0"	No 5	1'-0"
8"	No 4	1'-4"	No 5	1'-0"	No 4	1'-4"	No 5	1'-0"	No 5	1'-0"	3'-0"	2'-6"	3'-0"	2'-0"	No 5	1'-0"	No 5	1'-0"	No 7	1'-0"	No 8	1'-0"	No 5	No 7	No 7	No 5	1'-0"	No 5	1'-0"	No 5	1'-0"	No 5	1'-0"
10"	No 4	1'-4"	No 5	1'-0"	No 4	1'-4"	No 5	1'-0"	No 5	1'-0"	4'-0"	2'-6"	2'-6"	2'-6"	No 5	1'-0"	No 5	1'-0"	No 7	9"	No 8	9"	No 5	No 7	No 7	No 5	1'-0"	No 5	1'-0"	No 5	1'-0"	No 5	1'-0"

F.M.C.T. METER With bypass (Cont.)

SEE SHEET 58 FOR DRAWINGS CORRESPONDING TO THESE DIMENSIONS.

METER SIZE	PIPE SIZE Dia	VAULT DIMENSIONS										PIPING DIMENSIONS												MANHOLE		SUMP
		A	B	C*	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
6"	6"	10'-6"	12'-0"	6'-0"	10"	11'-2"	12'-8"	2'-3"	5'-0"	2'-3"	2'-9"	4'-9"	5'-9"	3'-0"	3'-9"	3'-0"	–					1'-9⅝"	2'-6"	3'-0"	24"x 36"	1'-6"
8"	8"	10'-6"	12'-0"	6'-0"	10"	11'-2"	12'-8"	2'-3"	5'-0"	2'-3"	2'-9"	4'-9"	5'-9"	3'-0"	4'-5"	3'-8"	–					2'-2½"	2'-6"	3'-0"	24"x 36"	1'-6"
10"	10"	12'-6"	13'-6"	6'-0"	10"	13'-2"	14'-2"	2'-3"	5'-9"	2'-3"	3'-6"	5'-9"	6'-9"	3'-6"	5'-8"	4'-8"	–					2'-9¾"	2'-6"	3'-0"	24"x 36"	1'-6"

*NOTE: DIMENSION C IS A MINIMUM SUGGESTED HEIGHT.

NOTES:

6" USE 5/16"x 7" MIDDLE RING ON COUPLINGS.
8" USE 5/16"x 7" MIDDLE RING ON COUPLINGS.
10" USE 3/8" x 7" MIDDLE RING ON COUPLINGS.

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F.M.C.T. METER DIMENSIONS

Scale: NONE | Date: AUGUST 1995
Drawn: C.B.B. | Tr: | Ck:
Approved: | Dr. 127 | No. 35